OODS on the Farm Timber trees on the farm are like money Like Saving Account in a savings bank. They are an invest-If Rightly Handled ment. The farm woods are increasingly being used as security for loans.

In order to get the most out of the investment, the owner must give it good protection, as an element of risk is involved. Complete protection from fire comes as the first requisite, quite as much as protection from theft is a first essential in the case of money or other securities in a bank. Other forms of protection to timber are from damage by livestock, by insects, and by diseases.

The trees are the principal, and the new growth is the interest. Unlike the bank account, the better the care and the more complete the protection, the larger the rate of interest. There is a limit.

however, to thus speeding up new growth.

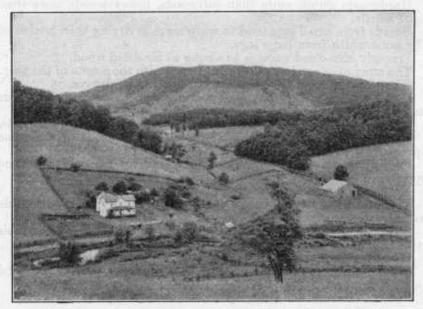


FIGURE 246.—The farm woods, if rightly handled, is a savings bank paying a good rate of interest

The cutting of trees may be so regulated in amount as simply to remove the amount of new growth or the interest. This method of harvesting only as much as grows, known as a sustained yield, is a safe one to follow as a guide. If cutting is not properly regulated, it is an easy matter to over-eut the woods, and thus so reduce the principal in the woods bank that it will bring in but little interest. There is no more widespread and eostly mistake being made than cutting that draws too heavily on the principal.

Often a Source of Profit

Farm woodlands have many times been the means of lifting a mortgage or of making the difference between loss and profit on the farm balance sheet. In the words of an Ozark Mountain farmer, "Timber is our legal tender." "Farm timber," says the head of the Federal land bank of Springfield, Mass., "furnishes an income from lands on many farms in New England that would otherwise be a liability because of the soil and rugged topography. The farm wood lot fills in the waste spaces, and wood and timber help out as part of the regular farm income." In the coastal-plain region of southern Georgia, a leading farmer recently said, "Young timber is the greatest investment of anything I know of. I'd rather have 300 or 400 young pines on an acre of my land than keep it in 25-cent tobacco."

If the woods bank is used wisely and only the amount of the new growth is cut, the capital will be left untouched, and the land will be kept growing timber at the maximum rate and will make the largest profit for the owner. In a nutshell, good woods practice is to cut only as much as grows, to use the ax and saw rightly, and to keep fires out

at all times.

W. R. MATTOON.

Fails to Realize Its realize the effect that improper methods of packing have upon the prices received for wool.

Just a little more care in preparing wools for market would often mean better prices to growers. Sisal and jute twines are too widely used for tying fleeces. Paper twine is best as it contains no loose fibers to break off and mix with the wool. Since sisal and jute will

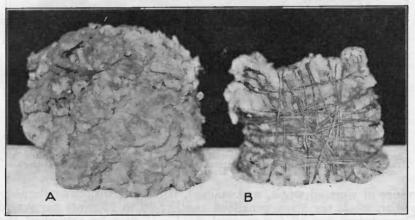


FIGURE 247.—Wool fleeces. A, Fleece neatly and securely tied with about 12 feet of paper twine; B, fleece tied with 110 feet of heavy jute twine weighing one-half pound. Jute or sisal twine is objectionable because fibers break off, become imbedded in the wool, and can not be removed without considerable expense and trouble.

not take the wool dyes, wool containing these fibers make a defective cloth. Removal of fragments of sisal and jute from wool is an expensive operation; consequently wool containing these fibers can not command full market prices. As untied fleeces hamper grading and increase the cost of handling in central markets, buyers offer lower prices for them. Wool so put up that the individual fleeces are tied with the flesh side out, and with tags, dung locks, seedy, burry, and black wools packed separately, make the most favorable impression upon buyers. Even the best wool buyers can not accurately estimate the percentage of the various qualities when all kinds of wool are thrown together; therefore, under these conditions they can not accurately compute prices.